

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

HOVANEC

Group Art Unit: Unassigned

Appln. No.: Unassigned

Examiner: Unassigned

Filed: September 10, 2003

Title: ***METHOD FOR DETECTING AMMONIA-OXIDIZING BACTERIA***

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INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The attached Information Disclosure Statement is being filed concurrently with the application for patent.

This IDS is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited, along with additional time under Rule 97(f), to enable Applicant to comply fully.

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

Respectfully submitted,
PILLSBURY WINTHROP LLP

Date: September 10, 2003

By:


Seth D. Levy (Reg. No. 44,869)

725 South Figueroa Street, Suite 2800
Los Angeles, CA 90017-5406
Tel. No. (213) 488-7100; Fax No. (213) 629-1033

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 81289-284781		Application No. Unassigned	
				Applicant HOVANEC			
				Filing Date September 10, 2003		Group Art Unit Unassigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	TESKE et al.: "Evolutionary relationships among ammonia- and nitrite-oxidizing bacteria" DATABASE: EBI ACCESSION NO.: L35505 DATE OF AVAILABILITY: November 29, 1994						
	VAN DER MEER et al: "Characterization of the bacterial composition of a nitrogen-removing biofilm from a trickling filter at Kollikon, Switzerland" DATABASE: EBI ACCESSION NO.: AJ224941 DATE OF AVAILABILITY: March 13, 1998						
	PURKHOLD et al.: "Comparative 16S rRNA and amoA sequence analysis: Implications for molecular diversity surveys" DATABASE: EBI ACCESSION NO.: AF272420 DATE OF AVAILABILITY: December 6, 2000						
	SUWA et al.: "Phylogenetic relationships of activated sludge isolates of ammonia oxidizers with different sensitivities to ammonium sulfate," J. GEN. APPL. MICROBIOL., vol. 43, pages 373-379 (1997)						
	SUWA: "Nitrosomonas sp. JL21 gene for 16S rRNA, partial sequence" DATABASE: EBI ACCESSION NO.: AB000700 DATE OF AVAILABILITY: May 5, 1998						
	HEAD et al.: "The phylogeny of autotrophic ammonia-oxidizing bacteria as determined by analysis of 16S ribosomal RNA gene sequences," JOURNAL OF GENERAL MICROBIOLOGY, vol. 139, pages 1147-1153 (1993)						
	STACKEBRANDT et al. (2001) Encyclopedia of Life Sciences, pages 1-7, Nature Publishing Group, New York, NY						
EXAMINER		DATE CONSIDERED					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							